

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	3492	(707/3).CCLS.	USPAT; USOCR	OR	OFF	2006/04/13 17:24
L3	1509	(707/5).CCLS.	USPAT; USOCR	OR	OFF	2006/04/13 17:24
S1	295	(715/533).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	OFF	2006/04/10 15:00
S2	1698	(Search with query) and statistic\$4 and (heur\$8 or limit\$3 or (search with space))	USPAT	OR	OFF	2006/04/10 15:02
S3	5407	(Search with query) and statistic\$4 and (heur\$8 or limit\$3 or (search with space))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/10 15:03
S4	1129	(Search with query) and statistic\$4 and (heur\$8 or limit\$3 or (search with space)) and suggest\$5 and web and (log\$1 or histor\$6)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/10 15:04
S5	63	(Search with query) and statistic\$4 and (heur\$8 or limit\$3 or (search with space)) and suggest\$5 and web and (log\$1 or histor\$6) and ((spell\$3 with check\$3) or (alternat\$4 with spell\$5))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/10 15:05
S6	4	(Search with query) and statistic\$4 and (heur\$8 or limit\$3 or (search with space)) and suggest\$5 and web and (log\$1 or histor\$6) and ((spell\$3 with check\$3) or (alternat\$4 with spell\$5)) and (unigram\$1 or bigram\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/10 15:08
S7	8	(Search with query) and statistic\$4 and (heur\$8 or limit\$3 or (search with space)) and suggest\$5 and web and (log\$1 or histor\$6) and ((spell\$3 with check\$3) or (alternat\$4 with spell\$5)) and (unigram\$1 or bigram\$1 or "n-gram")	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/10 15:27
S8	45	(Search with query) and statistic\$4 and (heur\$8 or limit\$3 or (search with space)) and suggest\$5 and web and ((search or query) with (log\$1 or histor\$6)) and ((spell\$3 with check\$3) or (alternat\$4 with spell\$5))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/11 10:39

## EAST Search History

S9	19	(Search with query) and statistic\$4 and (heur\$8 or limit\$3 or (search with space)) and suggest\$5 and web and ((search or query) with (log\$1 or histor\$6)) and ((spell\$3 with check\$3) or (alternat\$4 with spell\$5)) and stop\$8	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/10 17:06
S10	3	(Search with query) and statistic\$4 and (heur\$8 or limit\$3 or (search with space)) and suggest\$5 and web and ((search or query) with (log\$1 or histor\$6)) and ((spell\$3 with check\$3) or (alternat\$4 with spell\$5)) and substring	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/10 17:19
S11	3	(Search with query) and statistic\$4 and (heur\$8 or limit\$3 or (search with space)) and suggest\$5 and web and ((search or query) same (log\$1 or histor\$6)) and ((spell\$3 with check\$3) or (alternat\$4 with spell\$5)) and substring	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/10 17:20
S12	42	(Search with query) and statistic\$4 and (heur\$8 or limit\$3 or (search with space)) and suggest\$5 and web and ((search or query) same (log\$1 or histor\$6)) and ((spell\$3 with check\$3) or (alternat\$4 with spell\$5)) and string	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/10 17:37
S13	27	(Search with query) and statistic\$4 and (heur\$8 or limit\$3 or (search with space)) and suggest\$5 and web and ((search or query) same (log\$1 or histor\$6)) and ((spell\$3 with check\$3) or (alternat\$4 with spell\$5)) and string and distance	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/11 13:13
S14	2	(Search with query) and statistic\$4 and (heur\$8 or limit\$3 or (search with space)) and suggest\$5 and web and ((search or query) same (log\$1 or histor\$6)) and ((spell\$3 with check\$3) or (alternat\$4 with spell\$5)) and string and viterbi	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/11 13:17
S15	18	((spell\$3 with check\$3) or (alternat\$4 with spell\$5)) and string and viterbi	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/11 13:28
S16	0	viterbi and fring	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/11 13:28

## EAST Search History

S17	31	viterbi and fringe	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/11 13:28
S18	4	viterbi and fringe and string	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/11 13:30
S19	1	viterbi and fringe and spell\$4	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/11 13:30
S20	129	viterbi and spell\$4	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/11 13:30
S21	102	viterbi and spell\$4 and (suggest\$4 or correct\$4)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/12 13:49
S22	47	viterbi and substring	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/12 13:49
S23	11	viterbi and substring and spell\$3	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/12 13:56
S24	1	viterbi and substring and lexicon and fring\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/12 13:56
S25	1	viterbi and substring and lexicon and fring\$2	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/12 13:56
S26	1	viterbi and substring and fring\$3	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/12 17:06
S27	3	"damerau-Levenshtein"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/12 17:19
S28	9	substring and bigram and count\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 10:03

## EAST Search History

S29	1152	stop adj2 word\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 10:03
S30	298	(stop adj2 word\$1) same (frequency or function or misspelling\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 10:04
S31	3270953	(stop adj2 word\$1) near "15" (frequency or function or misspelling\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 10:04
S32	126	(stop adj2 word\$1) near15 (frequency or function or misspelling\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 10:14
S33	1	(stop adj2 word\$1) near15 ( misspelling\$1 or (spell\$3 with incorrect\$3))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 10:15
S34	1	ignor\$3 with (frequent\$3 with (misspelling\$1 or (spell\$3 with incorrect\$3)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 10:18
S35	1	ignor\$3 with ((frequent\$3 or common\$3 or often\$3 ) with (misspelling\$1 or (spell\$3 with incorrect\$3)))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 12:24
S36	24	bigram\$1 with count!	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 10:25
S37	54	bigram\$1 with count\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 10:34
S38	7	bigram\$1 with count\$1 with (subsequent\$2 or adjacent\$2 or next)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 10:36
S39	7	bigram\$1 with count\$1 same (subsequent\$2 or adjacent\$2 or next)not S38	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 10:37
S40	7	bigram\$1 with count\$1 same (subsequent\$2 or adjacent\$2 or next) not S38	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 10:54

## EAST Search History

S41	26	bigram\$1 with adjacent	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 10:54
S42	26	bigram\$1 with adjacent\$3	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 10:54
S43	18	bigram\$1 with adjacent\$3 and count\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 11:03
S44	1	bigram\$1 with skip\$6 with count\$1	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 11:03
S45	14	bigram same skip\$6	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 13:07
S46	10	spell\$3 and (bigram\$1 with (modify\$3 or chang\$3))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 13:15
S47	190	spell\$3 and ((bigram\$1 or adjacent) with (modify\$3 or chang\$3))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 13:15
S48	24	spell\$3 and ((bigram\$1 or adjacent) with (modify\$3 or chang\$3) with word\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 13:16
S49	20	spell\$3 and ((bigram\$1 or adjacent) with (modify\$3 or chang\$3) with word\$1) not S46	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/04/13 16:31